

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(US-5909633-\$ or US-5848467-\$ or US-5536362-\$).did.	USPAT	OR	OFF	2006/10/01 13:16
L2	2	("6397459").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 13:16
S1	1938	438/613,617.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 20:34
S2	189	S1 and ((deposit\$4 or forming or formed or pattern\$4) near2 ((second or lower or rear) adj2 (surface or side)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 20:49
S3	190898	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 20:48
S4	50687	S3 and (copper or Cu? or Cu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:38
S5	4734	S4 and ((deposit\$4 or forming or formed or pattern\$4) near2 ((second or lower or rear) near2 (surface or side)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 20:50
S6	68	S5 and (((deposit\$4 or forming or formed or pattern\$4) with (copper or Cu? or Cu)) near2 ((second or lower or rear) near2 (surface or side)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 21:23

## EAST Search History

S7	2	("6583444").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 20:54
S8	33	("4040078"   "4530152"   "4566184"   "4890383"   "5079190"   "5122860"   "5148265"   "5148266"   "5200362"   "5273938"   "5298768"   "5355016"   "5367766"   "5418186"   "5436203"   "5468999"   "5474958"   "5487999"   "5557150"   "5851847"   "5900676"   "5976912"   "6001671"   "6060729").PN. OR ("6583444"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 20:57
S9	29	("3319068"   "3370174"   "3480783"   "3636358"   "3639770"   "3699407"   "3845318"   "3914137"   "3975751").PN. OR ("4040078"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 21:06
S10	364	S5 and (((deposit\$4 or forming or formed or pattern\$4) with (metal or contact)) near2 ((second or lower or rear) near2 (surface or side)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:38
S11	360	S10 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 21:24
S12	29	S11 and (TAB or (tape near3 bond\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:30
S13	1	("20040171246").PN.	US-PGPUB	OR	OFF	2006/09/30 21:34
S14	4079	S3 and (tab or (tape adj2 automated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:35

## EAST Search History

S15	2237	S14 and (wire with bond\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:38
S16	1818	S15 and (copper or Cu? or Cu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:38
S17	343	S16 and ((deposit\$4 or forming or formed or pattern\$4) near2 ((second or lower or rear) near2 (surface or side)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/30 21:40
S18	21	(US-20020001869-\$).did. or (US-6486551-\$ or US-6335271-\$ or US-6306680-\$ or US-5426072-\$ or US-6583444-\$ or US-4040078-\$ or US-4797715-\$ or US-3975751-\$ or US-5985521-\$ or US-5433822-\$ or US-6235554-\$ or US-5320684-\$ or US-6368896-\$ or US-6120301-\$ or US-5909633-\$ or US-5848467-\$ or US-5683942-\$ or US-5536362-\$ or US-5527741-\$ or US-5304843-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/09/30 22:25
S19	16	("4626479"   "5132185"   "5169680"   "5757071"   "5838089"   "5893725"   "6335104"   "6362089"   "6383269").PN. OR ("6486551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 22:28
S20	7	("5829668"   "6025258").PN. OR ("6335271").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 22:33
S21	0	(WO99/09590).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 22:33
S22	1	WO99/09590	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/30 22:33

## EAST Search History

S23	25	("5222014"   "5723369"   "5726079"   "5767008").PN. OR ("5909633").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 22:37
S24	16	("3781596"   "4016050"   "4068022"   "5232873"   "5242861"   "5302492"   "5635764"   "5652434"   "5767008"   "5909633").PN. OR ("6331347").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/30 22:39
S25	1	"5242861".PN.	USPAT; USOCR	OR	OFF	2006/09/30 22:39
S26	1	"5232873".PN.	USPAT; USOCR	OR	OFF	2006/09/30 22:40
S27	10	("5767008").URPN.	USPAT	OR	OFF	2006/09/30 22:40
S28	8	(US-6583444-\$ or US-6120301-\$ or US-5909633-\$ or US-6331347-\$ or US-5767008-\$ or US-5848467-\$ or US-5536362-\$ or US-5304843-\$). did.	USPAT	OR	OFF	2006/09/30 23:00
S29	4	(US-5304843-\$ or US-5536362-\$ or US-5848467-\$ or US-5909633-\$). did.	USPAT	OR	OFF	2006/09/30 23:04
S30	3	(US-5536362-\$ or US-5848467-\$ or US-5909633-\$).did.	USPAT	OR	OFF	2006/09/30 23:05